

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|--------------------|------------------|---------|------------------|
| S1 | 4868 | (345/55,76,82,84,87).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/04/19 09:39 |
| S2 | 3978797 | @ad<"20021125" | US-PGPUB; USPAT | OR | ON | 2006/04/10 10:22 |
| S3 | 411585 | capacitor capacitance | US-PGPUB; USPAT | OR | ON | 2006/04/10 10:22 |
| S4 | 1566 | S1 and S2 and S3 | US-PGPUB; USPAT | OR | ON | 2006/04/10 10:44 |
| S5 | 1 | "20040021616".did. | US-PGPUB; USPAT | OR | ON | 2006/04/10 10:50 |
| S6 | 40904 | hitachi.as. | US-PGPUB; USPAT | OR | ON | 2006/04/10 10:54 |
| S7 | 69 | S4 and S6 | US-PGPUB; USPAT | OR | ON | 2006/04/10 10:51 |
| S8 | 120 | "hitachi displays".as. | US-PGPUB; USPAT | OR | ON | 2006/04/10 10:59 |
| S9 | 297 | "hitachi device engineering".as. | US-PGPUB; USPAT | OR | ON | 2006/04/10 10:59 |
| S11 | 242 | S2 and S9 | US-PGPUB; USPAT | OR | ON | 2006/04/10 11:00 |
| S12 | 576 | (345/1.1).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/04/10 11:52 |
| S13 | 24 | S2 and S12 and S3 | US-PGPUB; USPAT | OR | ON | 2006/04/10 11:56 |
| S14 | 382 | S2 and S12 | US-PGPUB; USPAT | OR | ON | 2006/04/10 11:56 |
| S15 | 2 | ((("6954184") or ("6677925"))).PN. | US-PGPUB; USPAT | OR | OFF | 2006/04/10 12:10 |
| S16 | 1835 | (349/56,139,142,151-152).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/04/10 12:11 |
| S17 | 771 | S3 and S16 | US-PGPUB; USPAT | OR | ON | 2006/04/10 12:12 |
| S18 | 545 | S2 and S17 | US-PGPUB; USPAT | OR | ON | 2006/04/10 12:40 |
| S20 | 3285 | active adj matrix adj substrate | US-PGPUB; USPAT | OR | ON | 2006/04/10 12:40 |
| S21 | 2370 | S3 and S20 | US-PGPUB; USPAT | OR | ON | 2006/04/10 12:40 |
| S22 | 1491 | S2 and S21 | US-PGPUB; USPAT | OR | ON | 2006/04/10 12:40 |
| S23 | 419496 | (multiple plural\$5 (first and second) several number) same display | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:22 |

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| S24 | 1301 | S22 and S23 | US-PGPUB; USPAT | OR | ON | 2006/04/10 15:53 |
| S25 | 1 | "07168208".did. | JPO | OR | ON | 2006/04/10 15:58 |
| S26 | 1 | "2000250064".did. | JPO | OR | ON | 2006/04/10 15:58 |
| S27 | 538 | (345/55).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/04/10 16:00 |
| S28 | 3978797 | @ad<"20021125" | US-PGPUB; USPAT | OR | ON | 2006/04/10 16:00 |
| S29 | 437 | S27 and S28 | US-PGPUB; USPAT | OR | ON | 2006/04/10 16:00 |
| S30 | 411585 | capacitor capacitance | US-PGPUB; USPAT | OR | ON | 2006/04/10 16:00 |
| S31 | 188 | S29 and S30 | US-PGPUB; USPAT | OR | ON | 2006/04/10 16:09 |
| S32 | 55250 | ("345").CLAS. | US-PGPUB; USPAT | OR | OFF | 2006/04/10 16:09 |
| S33 | 3285 | active adj matrix adj substrate | US-PGPUB; USPAT | OR | ON | 2006/04/10 16:09 |
| S34 | 419496 | (multiple plural\$5 (first and second) several number) same display | US-PGPUB; USPAT | OR | ON | 2006/04/10 16:33 |
| S35 | 275 | S32 and S33 and S30 and S34 and S28 | US-PGPUB; USPAT | OR | ON | 2006/04/10 16:10 |
| S36 | 270064 | (multiple plural\$5 (first and second) several number) with ((active adj matrix) display) | US-PGPUB; USPAT | OR | ON | 2006/04/10 16:35 |
| S37 | 5750 | S32 and S30 and S28 and S36 | US-PGPUB; USPAT | OR | ON | 2006/04/10 16:35 |
| S38 | 199281 | (multiple plural\$5 (first and second)) with ((active adj matrix) display) | US-PGPUB; USPAT | OR | ON | 2006/04/10 16:35 |
| S39 | 5369 | S32 and S30 and S28 and S38 | US-PGPUB; USPAT | OR | ON | 2006/04/10 16:35 |
| S40 | 272 | S39 and S33 | US-PGPUB; USPAT | OR | ON | 2006/04/10 16:35 |
| S41 | 3980277 | @ad<"20021125" | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:22 |
| S42 | 411964 | capacitor capacitance | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:22 |
| S43 | 304446 | (multiple plural\$5 (first and second) several number two) with display | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:46 |
| S44 | 30390 | S41 and S42 and S43 | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:23 |
| S45 | 75545 | ((("345") or ("349")).CLAS. | US-PGPUB; USPAT | OR | OFF | 2006/04/12 11:24 |

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| S46 | 8848 | S44 and S45 | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:24 |
| S47 | 25829 | active adj matrix | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:24 |
| S48 | 4084 | S46 and S47 | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:25 |
| S49 | 817976 | (gate row scan) and (source data address column) | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:27 |
| S50 | 3902 | S48 and S49 | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:31 |
| S51 | 191534 | pixel | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:31 |
| S52 | 3685 | S50 and S51 | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:32 |
| S53 | 174797 | lcd or "liquid crystal display" | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:32 |
| S54 | 3478 | S52 and S53 | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:32 |
| S55 | 19736 | (multiple plural\$5 (first and second) several number two) with (display adj panel) | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:33 |
| S56 | 736 | S54 and S55 | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:38 |
| S57 | 50987 | main with display | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:38 |
| S58 | 144 | S56 and S57 | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:39 |
| S59 | 13243 | ((multiple plural\$5 (first and second) several number two) with display) same (main with display) | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:46 |
| S60 | 1329 | S41 and S42 and S59 | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:47 |
| S61 | 374 | S45 and S60 | US-PGPUB; USPAT | OR | ON | 2006/04/12 11:47 |
| S62 | 578 | (345/1.1).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/04/12 13:50 |
| S63 | 541 | (345/55).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/04/14 12:06 |
| S64 | 3980315 | @ad<"20021125" | US-PGPUB; USPAT | OR | ON | 2006/04/14 12:07 |
| S65 | 438 | S63 and S64 | US-PGPUB; USPAT | OR | ON | 2006/04/14 12:37 |
| S66 | 103 | S63 not S65 | US-PGPUB; USPAT | OR | ON | 2006/04/14 12:38 |

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| S67 | 5014 | ((315/169.1,169.3) or (345/204)). CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/04/14 12:39 |
| S68 | 3307 | S67 and S64 | US-PGPUB; USPAT | OR | ON | 2006/04/14 12:39 |
| S69 | 412520 | capacitor capacitance | US-PGPUB; USPAT | OR | ON | 2006/04/14 12:39 |
| S70 | 1559 | S68 and S69 | US-PGPUB; USPAT | OR | ON | 2006/04/14 14:04 |
| S71 | 926 | (345/1.1,3.1,1.3).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/04/14 14:05 |
| S72 | 47 | S71 and S69 and S64 | US-PGPUB; USPAT | OR | ON | 2006/04/14 14:09 |
| S73 | 644 | S71 and S64 | US-PGPUB; USPAT | OR | ON | 2006/04/14 14:09 |
| S74 | 597 | S73 not S72 | US-PGPUB; USPAT | OR | ON | 2006/04/14 14:09 |
| S75 | 19 | ("4423929" "4443062" "4597635" "4690510" "4878741" "5436744" "5457551" "5625474" "5810604" "5861929" "5943033" "6067134" "6229502" "6232938" "6262785" "6377321" "6392725").PN. OR ("6697039").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/17 15:42 |
| S76 | 6 | (("6954184") or ("6677925") or ("5436744") or ("6262785") or ("6646622") or ("6697039")).PN. | US-PGPUB; USPAT | OR | OFF | 2006/04/17 15:45 |
| S77 | 2 | 2001/0054986 | US-PGPUB; USPAT | OR | ON | 2006/04/17 15:45 |
| S78 | 1 | "20010054986".did. | US-PGPUB; USPAT | OR | ON | 2006/04/17 15:45 |
| S79 | 1 | "20020021258".did. | US-PGPUB; USPAT | OR | ON | 2006/04/17 15:45 |
| S80 | 75679 | ((("345") or ("349"))).CLAS. | US-PGPUB; USPAT | OR | OFF | 2006/04/17 16:19 |
| S81 | 412520 | capacitor capacitance | US-PGPUB; USPAT | OR | ON | 2006/04/17 16:20 |
| S82 | 466519 | matrix | US-PGPUB; USPAT | OR | ON | 2006/04/17 16:20 |
| S83 | 11357 | S80 and S81 and S82 | US-PGPUB; USPAT | OR | ON | 2006/04/17 16:20 |
| S84 | 3980315 | @ad<"20021125" | US-PGPUB; USPAT | OR | ON | 2006/04/17 16:21 |
| S85 | 7453 | S83 and S84 | US-PGPUB; USPAT | OR | ON | 2006/04/17 16:21 |

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| S86 | 421061 | (multiple plural\$5 (first and second) several number) same display | US-PGPUB; USPAT | OR | ON | 2006/04/17 16:24 |
| S87 | 6966 | S85 and S86 | US-PGPUB; USPAT | OR | ON | 2006/04/17 16:23 |
| S88 | 270003 | (multiple plural\$5 (first and second) several number) with display | US-PGPUB; USPAT | OR | ON | 2006/04/17 16:24 |
| S89 | 6554 | S85 and S88 | US-PGPUB; USPAT | OR | ON | 2006/04/17 16:24 |
| S90 | 32735 | (multiple plural\$5 (first and second) several number) adj display | US-PGPUB; USPAT | OR | ON | 2006/04/17 16:25 |
| S91 | 1157 | S85 and S90 | US-PGPUB; USPAT | OR | ON | 2006/04/18 09:38 |
| S92 | 2230 | (345/87).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/04/18 09:39 |
| S93 | 3981788 | @ad<"20021125" | US-PGPUB; USPAT | OR | ON | 2006/04/18 09:39 |
| S94 | 1712 | S92 and S93 | US-PGPUB; USPAT | OR | ON | 2006/04/18 09:39 |
| S95 | 1 | ("6826042").PN. | US-PGPUB; USPAT | OR | OFF | 2006/04/18 10:44 |
| S96 | 933 | block adj split | US-PGPUB; USPAT | OR | ON | 2006/04/19 09:39 |
| S97 | 4898 | (345/55,76,82,84,87).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/04/19 09:39 |
| S98 | 1841 | (349/56,139,142,151-152).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/04/19 09:39 |
| S99 | 55528 | ("345").CLAS. | US-PGPUB; USPAT | OR | OFF | 2006/04/19 09:40 |
| S10 0 | 75788 | ((("345") or ("349"))).CLAS. | US-PGPUB; USPAT | OR | OFF | 2006/04/19 09:40 |
| S10 1 | 14 | S96 and S100 | US-PGPUB; USPAT | OR | ON | 2006/04/19 09:40 |
| S10 2 | 3981788 | @ad<"20021125" | US-PGPUB; USPAT | OR | ON | 2006/04/19 09:40 |
| S10 3 | 11 | S101 and S102 | US-PGPUB; USPAT | OR | ON | 2006/04/19 09:41 |
| S10 4 | 493485 | delay | US-PGPUB; USPAT | OR | ON | 2006/04/19 09:41 |
| S10 5 | 8528 | S100 and S104 and S102 | US-PGPUB; USPAT | OR | ON | 2006/04/19 09:41 |
| S10 6 | 412979 | capacitor capacitance | US-PGPUB; USPAT | OR | ON | 2006/04/19 09:42 |
| S10 7 | 44725 | S104 same S106 | US-PGPUB; USPAT | OR | ON | 2006/04/19 09:42 |

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| S10 8 | 905 | S105 and S107 | US-PGPUB; USPAT | OR | ON | 2006/04/19 09:42 |
| S10 9 | 421645 | (multiple plural\$5 (first and second) several number) same display | US-PGPUB; USPAT | OR | ON | 2006/04/19 09:44 |
| S11 0 | 811 | S108 and S109 | US-PGPUB; USPAT | OR | ON | 2006/04/19 10:02 |